

Please type a plus sign (+) inside this box ☐

UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>		Attorney Docket No.	TI-14124D.4	
		First Named Inventor or Application Identifier		Lee D. Whetsel
		Title	Digital Bus Monitor Integrated Circuits	
		Express Mail Label No.	EV333320867US	

On Page 1 of the specification, before line 1, insert -This application claims priority under 35 USC § 119(e)(1) of provisional application number _____ filed _____.

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	6. <input type="checkbox"/> Microfiche Computer Program (Appendix)	22582 U.S. PTO 10/689374 102003	
2. <input checked="" type="checkbox"/> Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure [Total Pages 46]	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identical of above copies		
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC d113) [Total Sheets 6]			
4. Oath or Declaration [Total Pages 2] a. <input type="checkbox"/> Newly Executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b).			
5. <input checked="" type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			
ACCOMPANYING APPLICATION PARTS			
8. <input type="checkbox"/> Assignment Papers (cover sheet & Documents(s))			
9. <input type="checkbox"/> 37 CFR §3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney			
10. <input type="checkbox"/> English Translation Document (if applicable)			
11. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations			
12. <input checked="" type="checkbox"/> Preliminary Amendment			
13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
14. <input type="checkbox"/> Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application Status still proper and desired (PTO/SB/09-12)			
15. <input type="checkbox"/> Certified Copy of Priority Document(s) if foreign priority is claimed			
16. <input checked="" type="checkbox"/> Other: Petition to Make Special			

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 10/649,274
 Prior application information: Examiner TBD Group / Art Unit: TBD

18. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label

23494

(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

NAME			
ADDRESS			
CITY	STATE	ZIP CODE	
COUNTRY	TELEPHONE	FAX	
	972-917-5458	972-917-4418	

Name (Print/Type)	Lawrence J. Bassuk	Registration No. (Attorney/Agent)	29,043
Signature	<i>Lawrence J. Bassuk</i>	Date	October 20, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2003				<i>Complete If Known</i>			
<i>Patent fees are subject to annual revision.</i> Express Mailing Label No.:				Application Number		TBD	
				Filing Date		October 20, 2003	
				First Named Inventor		Whetsel	
				Examiner Name		TBD	
				Group Art Unit		TBD	
TOTAL AMOUNT OF PAYMENT				(\$)		1112	
Attorney Docket No.				TI-14124D.4			

METHOD OF PAYMENT				FEE CALCULATION (continued)																																																																																																																																																																																													
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> Deposit Account Number: 20-0668 Deposit Account Name: Texas Instruments Incorporated </div> <input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27				3. ADDITIONAL FEES <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee of oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>1053</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>400</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>920</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1,440</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>1,960</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>320</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>320</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>280</td><td>221</td><td>135</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>1453</td><td>1,280</td><td>241</td><td>620</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>1,280</td><td>242</td><td>620</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>460</td><td>243</td><td>220</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>620</td><td>244</td><td>300</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>123</td><td>130</td><td>Petitions related to Prov'l Apps (Proc. Fee under 37 CFR 1.17(q))</td><td></td></tr> <tr><td>1806</td><td>180</td><td>126</td><td>180</td><td>Submission of information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times no. of properties)</td><td></td></tr> <tr><td>1809</td><td>740</td><td>246</td><td>355</td><td>Filing a submission after final rejection (37 CFR §1.129(a))</td><td></td></tr> <tr><td>1810</td><td>740</td><td>249</td><td>355</td><td>For each additional invention to be examined (37 CFR §1.129(b))</td><td></td></tr> <tr><td>1801</td><td>740</td><td>279</td><td>355</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td></td></tr> </tbody> </table>						Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	205	65	Surcharge - late filing fee of oath		1052	50	227	25	Surcharge - late provisional filing fee or cover sheet		1053	130	139	130	Non-English specification		1812	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination		1804	920*	112	920*	Requesting publication of SIR prior to Examiner action		1805	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		1251	110	215	55	Extension for reply within first month		1252	400	216	195	Extension for reply within second month		1253	920	217	445	Extension for reply within third month		1254	1,440	218	695	Extension for reply within fourth month		1255	1,960	228	945	Extension for reply within fifth month		1401	320	219	155	Notice of Appeal		1402	320	220	155	Filing a brief in support of an appeal		1403	280	221	135	Request for oral hearing		1451	1,510	138	1,510	Petition to institute a public use proceeding		1452	110	240	55	Petition to revive - unavoidable		1453	1,280	241	620	Petition to revive - unintentional		1501	1,280	242	620	Utility issue fee (or reissue)		1502	460	243	220	Design issue fee		1503	620	244	300	Plant issue fee		1460	130	122	130	Petitions to the Commissioner		1807	50	123	130	Petitions related to Prov'l Apps (Proc. Fee under 37 CFR 1.17(q))		1806	180	126	180	Submission of information Disclosure Stmt		8021	40	581	40	Recording each patent assignment per property (times no. of properties)		1809	740	246	355	Filing a submission after final rejection (37 CFR §1.129(a))		1810	740	249	355	For each additional invention to be examined (37 CFR §1.129(b))		1801	740	279	355	Request for Continued Examination (RCE)		1802	900	169	900	Request for expedited examination of a design application		Other fee (specify) _____					
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																												
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																														
1051	130	205	65	Surcharge - late filing fee of oath																																																																																																																																																																																													
1052	50	227	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																													
1053	130	139	130	Non-English specification																																																																																																																																																																																													
1812	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination																																																																																																																																																																																													
1804	920*	112	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																													
1805	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																													
1251	110	215	55	Extension for reply within first month																																																																																																																																																																																													
1252	400	216	195	Extension for reply within second month																																																																																																																																																																																													
1253	920	217	445	Extension for reply within third month																																																																																																																																																																																													
1254	1,440	218	695	Extension for reply within fourth month																																																																																																																																																																																													
1255	1,960	228	945	Extension for reply within fifth month																																																																																																																																																																																													
1401	320	219	155	Notice of Appeal																																																																																																																																																																																													
1402	320	220	155	Filing a brief in support of an appeal																																																																																																																																																																																													
1403	280	221	135	Request for oral hearing																																																																																																																																																																																													
1451	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																																													
1452	110	240	55	Petition to revive - unavoidable																																																																																																																																																																																													
1453	1,280	241	620	Petition to revive - unintentional																																																																																																																																																																																													
1501	1,280	242	620	Utility issue fee (or reissue)																																																																																																																																																																																													
1502	460	243	220	Design issue fee																																																																																																																																																																																													
1503	620	244	300	Plant issue fee																																																																																																																																																																																													
1460	130	122	130	Petitions to the Commissioner																																																																																																																																																																																													
1807	50	123	130	Petitions related to Prov'l Apps (Proc. Fee under 37 CFR 1.17(q))																																																																																																																																																																																													
1806	180	126	180	Submission of information Disclosure Stmt																																																																																																																																																																																													
8021	40	581	40	Recording each patent assignment per property (times no. of properties)																																																																																																																																																																																													
1809	740	246	355	Filing a submission after final rejection (37 CFR §1.129(a))																																																																																																																																																																																													
1810	740	249	355	For each additional invention to be examined (37 CFR §1.129(b))																																																																																																																																																																																													
1801	740	279	355	Request for Continued Examination (RCE)																																																																																																																																																																																													
1802	900	169	900	Request for expedited examination of a design application																																																																																																																																																																																													
Other fee (specify) _____																																																																																																																																																																																																	
2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other				1. BASIC FILING FEE <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1001</td><td>740</td><td>201</td><td>355</td><td>Utility filing fee</td><td>\$770</td></tr> <tr><td>1002</td><td>330</td><td>206</td><td>160</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>510</td><td>207</td><td>245</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>740</td><td>208</td><td>355</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>214</td><td>75</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="5" style="text-align: right;">SUBTOTAL (1)</td><td>(\$)</td></tr> </tbody> </table> 2. EXTRA CLAIM FEES <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Total Claims</th> <th colspan="2">Extra Claims</th> <th colspan="2">Fee from below</th> <th colspan="2">Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Independent</td> <td>3</td> <td>39</td> <td>-20**=</td> <td>19</td> <td>x</td> <td>18</td> <td>= 342</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td>-3**=</td> <td>0</td> <td>x</td> <td>86</td> <td>= 0</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>270</td> <td>=</td> </tr> </tbody> </table> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>84</td><td>202</td><td>40</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>280</td><td>204</td><td>135</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>84</td><td>209</td><td>40</td><td>**Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>210</td><td>9</td><td>**Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="5" style="text-align: right;">SUBTOTAL (2)</td><td>(\$342)</td></tr> </tbody> </table>						Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	1001	740	201	355	Utility filing fee	\$770	1002	330	206	160	Design filing fee		1003	510	207	245	Plant filing fee		1004	740	208	355	Reissue filing fee		1005	160	214	75	Provisional filing fee		SUBTOTAL (1)					(\$)	Total Claims		Extra Claims		Fee from below		Fee Paid		Independent	3	39	-20**=	19	x	18	= 342	Multiple Dependent			-3**=	0	x	86	= 0							270	=	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	1202	18	203	9	Claims in excess of 20		1201	84	202	40	Independent claims in excess of 3		1203	280	204	135	Multiple dependent claim, if not paid		1204	84	209	40	**Reissue independent claims over original patent		1205	18	210	9	**Reissue claims in excess of 20 and over original patent		SUBTOTAL (2)					(\$342)																																																																				
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																												
1001	740	201	355	Utility filing fee	\$770																																																																																																																																																																																												
1002	330	206	160	Design filing fee																																																																																																																																																																																													
1003	510	207	245	Plant filing fee																																																																																																																																																																																													
1004	740	208	355	Reissue filing fee																																																																																																																																																																																													
1005	160	214	75	Provisional filing fee																																																																																																																																																																																													
SUBTOTAL (1)					(\$)																																																																																																																																																																																												
Total Claims		Extra Claims		Fee from below		Fee Paid																																																																																																																																																																																											
Independent	3	39	-20**=	19	x	18	= 342																																																																																																																																																																																										
Multiple Dependent			-3**=	0	x	86	= 0																																																																																																																																																																																										
						270	=																																																																																																																																																																																										
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																												
1202	18	203	9	Claims in excess of 20																																																																																																																																																																																													
1201	84	202	40	Independent claims in excess of 3																																																																																																																																																																																													
1203	280	204	135	Multiple dependent claim, if not paid																																																																																																																																																																																													
1204	84	209	40	**Reissue independent claims over original patent																																																																																																																																																																																													
1205	18	210	9	**Reissue claims in excess of 20 and over original patent																																																																																																																																																																																													
SUBTOTAL (2)					(\$342)																																																																																																																																																																																												
**or number previously paid, if greater; For Reissue, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)																																																																																																																																																																																													

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type) Lawrence J. Bassuk			Registration No. (Attorney/Agent) 29,043		
Signature			Telephone (972) 917-5458		
			Date October 20, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of
Lee D. Whetsel

TI-14124D.4

Div. of Serial No. 10/649,274

Prev. Art Unit: 2131

Filed: 10/20/2003

Prev. Examiner: Hua, L.

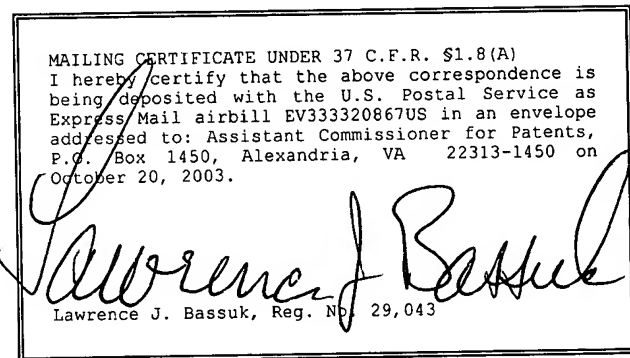
Title: Digital Bus Monitor Integrated Circuits

LETTER TO THE OFFICIAL DRAFTSPERSON

October 20, 2003

Assistant Commissioner for
Patents
Washington, D. C. 20231

Dear Sir:



We enclose 6 sheets of formal drawings for the above
identified application.

Respectfully submitted,

Lawrence J. Bassuk
Lawrence J. Bassuk
Reg. No. 29,043

Texas Instruments Incorporated
P.O. Box 655474, M/S 3999
Dallas, TX 75265
(972) 917-5458